**Nidec Motor Corporation**

St. Louis, Missouri

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**4 HOLES**

1. **DIMENSIONS MAY VARY BY .25" DUE TO CASTING AND/OR FABRICATION VARIATIONS.**
2. **LARGEST MOTOR WIDTH.**
3. **CONDUIT BOX MAY BE LOCATED ON EITHER SIDE AND CONDUIT OPENING MAY BE LOCATED IN STEPS OF 90 DEGREES REGARDLESS OF LOCATION. STANDARD AS SHOW WITH CONDUIT OPENING DOWN.**

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**ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS (TOLERANCES ARE IN INCHES)**

<table>
<thead>
<tr>
<th>UNITS</th>
<th>A</th>
<th>B</th>
<th>D</th>
<th>E</th>
<th>2E</th>
<th>2F</th>
<th>G</th>
<th>H</th>
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<tbody>
<tr>
<td>IN</td>
<td>22.00</td>
<td>23.25</td>
<td>11.00</td>
<td>9.00</td>
<td>18.00</td>
<td>20.00</td>
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<tr>
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<td>591</td>
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<th>P</th>
<th>T</th>
<th>W</th>
<th>BA</th>
<th>BS</th>
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<tr>
<td>IN</td>
<td>4.00</td>
<td>3.25</td>
<td>22.06</td>
<td>22.94</td>
<td>3.25</td>
<td>25</td>
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<th>U</th>
<th>V</th>
<th>ES</th>
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**FULL LOAD AMPS**

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<th>AB</th>
<th>AC</th>
<th>AD</th>
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<tr>
<td>UP TO 250</td>
<td>IN</td>
<td>3.00</td>
<td>19.81</td>
<td>15.31</td>
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<tr>
<td>≥250</td>
<td>IN</td>
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<td>22.44</td>
<td>16.81</td>
<td>--</td>
<td>8.06</td>
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<tr>
<td></td>
<td>MM</td>
<td>570</td>
<td>427</td>
<td>--</td>
<td>205</td>
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<tr>
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<td>IN</td>
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<td>16.81</td>
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**ISSUED BY**

K. FRIEDMAN

**APPROVED BY**

J. O'BRIEN